UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 51876P415 First Inventor Jong Won Seok, et al. Apparatus for Controlling Storage and Playback of Digital Broadcasting Contents

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV339919588US								
APPLICATION ELEMENTS					Mai	Stop Patent Application		
See MPEP chapter 600 concerning utility patent application contents		ADE	RESS	<i>TO:</i> P.C). Box 1450 xandria, VA 22313-1450		600	
Fee Transmittal Fo (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)				or CD-R in dup r Program (<i>App</i>	olicate, large table endix)	or ⊃	/ I q
2. Applicant claims sr See 37 CFR 1.27.	mall entity status.				and/or Amino ble, all neces	Acid Sequence (sary)	e Submission 77	ו ער
3. Specification (preferred arranger - Descriptive title of the Cross References - Statement Regardition - Reference to seque or a computer progeneral summary of the Brief Summary of the Brief Summary of the Brief Description of Detailed Description	to Related Applications ing Fed sponsored R & D ence listing, a table, gram listing appendix Invention the Invention of the Drawings (if filed) on sclosure S.C. 113) [Total Sheets Z] [Total Pages 3] Ited (original or copy) prior application (37 C.F.R. § action/divisional with Box 18 competitions of the prior application, see 37 CFR (2) and 1.33(b). Ineet. See 37 CFR 1.76 ICATION, check appropriate be, or in an Application Data Shell of the accompanying continuates been inadvertently omitted from	1.63(d)) oketed) ox, and supply eet under 37 Cl tinuation-in-pal ure of the prior a ion or divisional a the submitted ap	a. I b. c. I 9. A 10. 3' (v 11. E 12. Ir S 13. P 14. R (S 15. C (i) 16. N A 17. C the requis FR 1.76: rt (CIP)	Specification on the control of the	computer Realication Sequence CD-ROM or paper Statements were Papers (covered in Statements were san assigner anslation Document (IDS)/PTO-14-bry Amendment except Postcard respecifically iteration Request unust attach form Request for Primation below an of prior application of prio	dable Form (Clence Listing on CD-R (2 copies / CD-R (2 co	: s); or of above copies nt(s)) Power of Attomey) Copies of IDS Citations Application Amended Reflect Claim of Priority 22 (b)(2)(B)(i). sequivalent.	
■ Customer Number	08'	791			σ	Corresponden	oeaddessbebw	
Name Blakely, Sokoloff, Taylor & Zafman LLP								
Address 12400 Wilshire Boulevard, 7th Floor						目		
City Los Angeles Sta			ite (Californ	nia l	Zip Code	90025	\dashv
Country		Telephone			07-3800	Fax	(310) 820-5988	乛
	Eric S. Hyman					(Attorney/Agent)		
Signature		\mathcal{M}_{-}				1 0045 1	30,139	

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafrden (MN 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) Complete if Known Application Number Filing Date First Named Inventor First Named Inventor First Name Group/Art Unit Attorney Docket No. 51876P415

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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Deposit Account	Large	Entity	Sma	ill Entity	у				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	o Donaistea			FD4
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	e Description			FeePaid
Deposit	1052	50	2052	25	Surcharge - late provi				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	cover sheet. Non-English specifica	tion			
The Commissioner is authorized to: (check all that apply)		2,520	1812	2,520	For filing a request for		nation		
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	 Requesting publication 	n of SIR prior to			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	n of SIR after			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account					Examiner action				
FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for reply will Extension for reply will				
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi				
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi				
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1255	1,210	2255	605	Extension for reply wi	thin fifth month			
1001 770 2001 385 Utility filing fee 385.00	1404	330	2401	165	Notice of Appeal				
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo	••			
1003 530 2003 265 Plant filing fee	1403 1451	290 1,510	2403 2451	145 1,510	Request for oral heari	-			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	1,510	Petition to institute a p Petition to revive - una	-	ng		
	1453	1,330	2453	665	Petition to revive - uni				
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Utility issue fee (or rei	ssue)			
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee				
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Multiple Dependent =	1806	180	1806	180	Submission of Inform	'"	amt		<u> </u>
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1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission aft (37 CFR § 1.129(a))	er imai rejection			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invexamined (37 CFR § 1				
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued		Ξ)		
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	examination			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)			of a design application				
SUBTOTAL (2) (\$) 0.00							-		
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid	5	SUBTOTAL (3)	[0	\$)	40.00
SUBMITTED BY						Carra-	Late (if	onelia:	
Name (Print/Type) Eric S. Hyman		gistratio		Τ,	20.120			applica	
Ent 3. Hyman	(At	tomey/Age	nt)		30,139	Telephone	(310	J) ZU.	7-3800
Signature CA					Date	1,)	18/2	ر 13	

Express Mail No.: EV339919588US DOCKET NO.: 51876P415

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:						
Jone	G Won Seok, et al.	Art Group:					
Applica	ation No.:	Examiner:					
Filed:							
For:	Apparatus for Controlling Storage and Playback of Digital Broadcasting Contents						
P.O. B	nissioner for Patents Box 1450 ndria, VA 22313-1450						
	TRANSMITTAL OF	FORMAL DRAWINGS					
Sir:							
	Enclosed herewith for filing in the above	-identified U.S. Patent Application are the formal					
	ngs, 7 sheets including 7 Figures. Please choosit Account No. 02-2666. A duplicate co	parge any additional fees or credit any overpayment opy of the Fee Transmittal is enclosed for this					
	Re	espectfully submitted,					
Dated:	11/18/03	akely, Sokoloff, Taylor & Zafman LLP c S. Hyman, Reg. No. 30,139					
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